## CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROG

## LISTING SERVICE

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CATEGORY: Control Unit (High Rise)

LISTEE: Siemens Building Technologies Inc., \*Fire Safety Div., 8 Fernwood Rd, Florham Park NJ 07932

Contact: Peter Pawchak (973) 593-2662 Fax (973) 593-6652

**DESIGN:** Model MXL and MXL-IQ fire alarm control units. Coded or noncoded; local, auxiliary, remote and

central station proprietary service; automatic, manual waterflow, releasing service and sprinkler supervisory service when used as a remote station (protected premise) unit or proprietary fire receiving unit. Refer to listee's data sheet for additional detailed product description and

operational considerations. Basic components:

MMB-1<sup>1</sup>/SMB-1<sup>2</sup>/MMB-2<sup>1</sup>/SMB-2<sup>2</sup> Main Control board

MKB-1<sup>1</sup>/MKB-2<sup>1</sup>/MKB-4<sup>2</sup> Keyboard/Annunciator Panel

MPS-6/MPS-12 Power Supply CRM-4 Relay Module CSM-4 Signal Module

CZM-4 Conventional Zone Module BTX-1, BP-61 Battery Set Module

MSE-3<sup>2</sup>/MSE-2<sup>1</sup> Enclosure

Silent Knight 5128, 5129 Dialer/DACT (Listing No. 7300-0559:120)

For use with Model MXL only.
 For use with Model MXL-IQ only.

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances and in

a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name or Cerberus Pyrotronics, model number, electrical rating and UL label.

APPROVAL: Listed as a fire alarm control unit for high rise application when used in conjunction with use with

listee's listed Model VoiceCom system (CSFM Listing No. 6911-0067:173) and separately listed compatible initiating and indicating devices. See (CSFM Listing No. 7300-0067:172) for optional control unit accessories. This control unit does not generate a temporal pattern signal. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition is required, the control unit must be used with appliances that can generate the

temporal pattern signal. Refer to listee's Installation Instructions Manual for details.

\*Rev. 10-26-2002 JEW



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: OCTOBER 26, 2002 Listing Expires June 30, 2003

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager